

Hospital Performance: Central Line Associated Blood Stream Infections (CLABSI)

Performance Measure	CY2010	CY2011	CY2012	CY 2013	CY 2014	CY 2015	Difference (CY2010 vs CY2015)
All ICU CLABSIs	364	267	186	178	180	197	Improvement (46% reduction)
Adult/Pediatric Intensive Care Units							
CLABSIs	323	224	155	145	151	175	Improvement (45.8% reduction)
Hospitals with 0 Infections	10	15	15	17	17	15	Improvement
Hospitals Better than National Experience	2	3	9	7	8	5	Improvement
Hospitals Worse than National Experience	3	2	0	0	0	0	Improvement
Maryland Standardized Infection Ratio (SIR)*	1.06	0.75	0.53	0.47	0.5	0.61	Improvement
Maryland Performance (using SIR)	Same	Better	Better	Better	Better	Better	Improvement
Maryland Adult/Ped ICU Central Line Days	158,222	152,422	149,382	157,647	151,531	146,875	
Neonatal Intensive Care Units (NICUs)							
Hospitals with NICUs	16	16	16	16	16	16	
CLABSIs (total)	41	43	31	33	29	22	Improvement (46.3% reduction)
Hospitals with 0 Infections	4	3	4	3	7	8	Improvement
Hospitals Better than National Experience	2	2	1	2	2	3	Improvement
Hospitals Worse than National Experience	0	0	0	0	0	0	No Change
Maryland NICU Central Line Days	27,299	25,926	25,892	24,435	22,048	20,394	

* The Standardized Infection Ratio (SIR) is a summary measure used to compare the infection rate of one group of patients to that of a standard population.